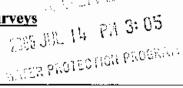
Use Attainability Analysis

for

WBID 3166 Browning Hollow

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program



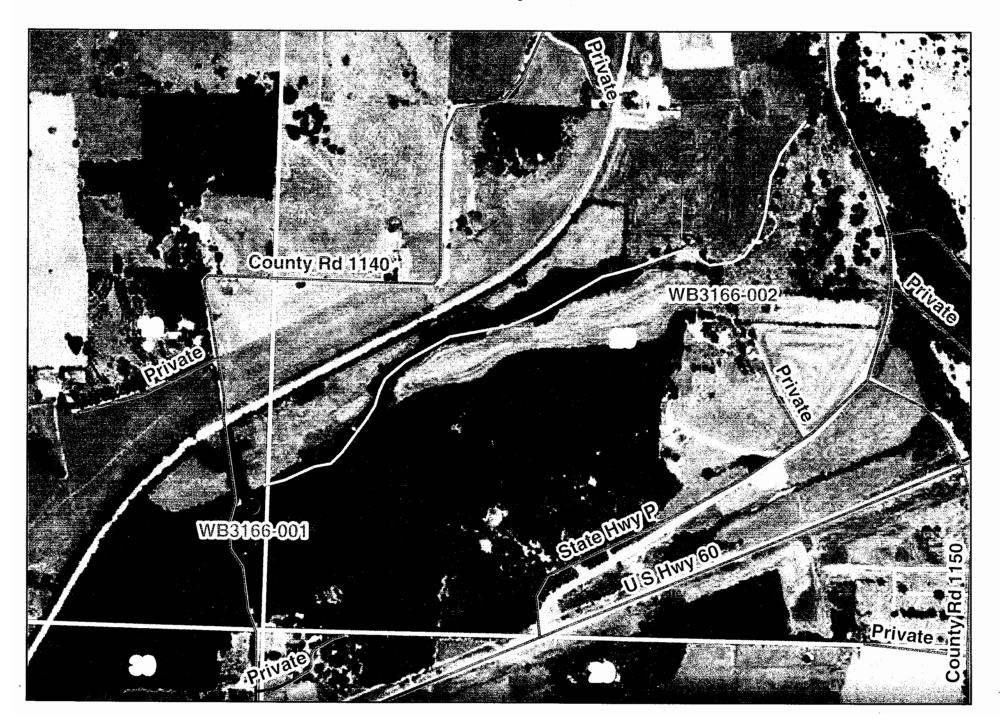
Data Sheet A - Water Body Identification

Water Body Name (from USGS 7.5' quad): Browning Hollow
8-digit HUC: 11070207
Missouri WBID #: 3146
County: Lawrence
Upstream Legal Description: Sec. 19, T. 26 N., R. 26 W.
Downstream Legal Description: Sec. 20, T. 26N. R. 26W
Upstream Coordinates: E: 427888 , N: 4088952
Downstream Coordinates: £ '428939', N' 4089493
Discharger Facility Name(s):
Discharger Permit Number(s):
Number of Sites Evaluated: 2
Name of Surveyor and Telephone Number: Gene Campbell + Jeff Woodward 417-888-4028
Organization: MDN2
Position: Soil Scientist

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed:	Sine	Campl	ell	Date:	7/6/05	>	
_			•				

Browning Hollow (WB3166) Lawrence County, Missouri





Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

	Missouri WBID#: 314	ble-001		Site Location Description:					
	Site GPS Coordinates: E		8952	County Rd 1140					
	Date & Time: 6/28		30	Facility Name:					
	Personnel: Campb	ell twoodwa	:	Permit Number:					
	Current Weather Conditions: Sunn 4 Hotel O' Weather Conditions for Past 7 days: Hotel O'								
	Photo Ids: Upstream: WBU3/66-01 Downstream: WBO3/66-01 Other:								
		24.7.028	W.D.)	2.70451					
Us	es Observed*:	T			T	·			
	Swimming	Skin diving	SCU	JBA diving	Tubing	☐ Water skiing			
	☐ Wind surfing	☐ Kayaking	☐ Boa	ting	☐ Wading	Rafting			
	Hunting .	☐ Trapping	☐ Fish	ing	None of the above	Other:			
	Describe: (include numbe	er of individuals recreat	ting, freque	ncy of use, photo-d	ocumentation of evidence	of recreational uses, etc.)			
í									
Į									
~	11 6 11.1	*							
	rrounding Condition as of interest.)	S*: (Mark all that pron	note or imp	ede recreational us	es. Attach photos of eviden	ice or unusual			
iten	City/county parks	☐ Playgrounds ☐	MDC	servation lands	Urban areas	Camparaunda			
ł	· · · · · · · · · · · · · · · · · · ·					Campgrounds			
ļ	Boating accesses				☐ Nature trails	Stairs/walkway			
	☐ No trespass sign	Fence	Steep slop	es	Other:				
Evi	Evidence of Human Use*:								
	Roads	Foot paths/prints	Do	ock/platform	Livestock Watering	RV / ATV Tracks			
	Rope swings	Camping Sites	Fir	re pit/ring	NPDES Discharge	Fishing Tackle			
ĺ	Other: N//								

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

*Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

Data Sheet B - Site Characterization

Page Two - WBID #3][6]0: 00 (

Stream Morph		-				
	View Physical Dime Vidth (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):	
☐ Run V	Vidth (ft):	Length (ft):	Avg. Depth (Max. Depth (ft):	
Pool V	Vidth (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):	
	resent? Yes	No	Estimated (ft			
			•			
Downstream	n View Physical Di	mensions:				
☐ Riffle V	Vidth (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):	
☐ Run V	Vidth (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):	
Pool V	Vidth (fi):	Length (ft): / () ()	Avg. Depth (ft): 3 ()	Max. Depth (ft):	
☐ Flow P	resent? Yes 🔲	No	Estimated (ft	³/sec):		
	hese values should add		und	% Silt	% Mud/Clay	% Bedrock
	,					
. ,	-C ON VOCK teristics*: (Mark all t					
Odor:	Sewage		Chemical	None	Other:	
Color:	∠Clear	Green G	iray	Milky	Other:	
Bottom Depos			ine sediments	None	Other:	
Surface Depos	sit: Oil	Scum F	oam	None	Other:	
This information comprehensive und	is not to be used solely derstanding of water cor	for removal of a recreating titions. Consequently, may point to conditions	onal use designation information	tion but rather is to is not intended to	FV095 (C) o provide a more directly influence a	uv Irq
	ned, hereby affirm te and accurate.	to the best of my k	nowledge, th	at all informat	iion reported on t	his UAA
Signed:	ne Campl	ell	Date:	7/6/05		
Organization:	MONR		Position	: <u>Soil Sc</u>	irntist	_

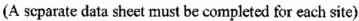
3166_001 DS



3166_001 US



Data Sheet B - Site Characterization



Missouri WBID#: 3	66-002	Site Location D	Site Location Description: Private landowner 1965 feet west + 2520 feet south of the NE						
Site GPS Coordinates: £		19493 Comer Sec	Comer Sec. 20, T. 26 N, R, 26 W.						
Date & Time: (0/28)	105 10	20 Facility Name:	,						
Personnel: Campb	all twoodway	Permit Number:							
Current Weather Conditions: Sunny HotaDin Weather Conditions for Past 7 days: HotaDin									
Photo Ids: Upstream:	* '/* ';	ream: WB03166-02 Othe	1,14.	-7-121					
- 50	WO 140 42	NDV STOO OZI							
Uses Observed*:									
Swimming	Skin diving	SCUBA diving	☐ Tubing	☐ Water skiing					
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	Rafting					
☐ Hunting	Trapping	Fishing	None of the above	Other:					
Describe: (include number	er of individuals recreati	ing, frequency of use, photo-	documentation of evidence	of recreational uses, etc.)					
!	!								
İ									
Surrounding Condition	s*: (Mark all that prom	ote or impede recreational u	ses. Attach photos of evider	nce or unusual					
tems of interest.)									
City/county parks	☐ Playgrounds ☐	MDC conservation lands	Urban areas	☐ Campgrounds					
☐ Boating accesses	State parks	National forests	☐ Nature trails	☐ Stairs/walkway					
☐ No trespass sign	No trespass sign Fence Steep slop		Other:						
Evidence of Human Use	·- <u></u> -			1 —					
Roads	Foot paths/prints	Dock/platform	Livestock Watering	RV / ATV Tracks					
Rope swings	☐ Camping Sites	Fire pit/ring	☐ NPDES Discharge	Fishing Tackle					
D-Other: NA									
· ·									

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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Data Sheet B - Site Characterization

Page Two - WBID # 3/6/2: 602

Stream Morp		l Dimensions				
[Width (ft):	Length (ft):	Avg. Depth (ft	} :	Max. Depth (ft)	;
Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft)	:
	Width (ft):	5 Length (ft): 6		- 11	Max. Depth (ft)	
* · · ·	Present? X		Estimated (ft ³ /		• • • •	
		ical Dimensions:	t - D - 1 (6	\ .	N D 1 (0)	
	Width (ft):	Length (ft):	Avg. Depth (ft	····	Max. Depth (ft)	
Run	Width (ft):	Length (ft): 🕱	Avg. Depth (ft	・ノナナ	Max. Depth (ft)	;
Pool '	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft)	:
☐ Flow 1	Present? Y	es 🔲 No	Estimated (ft ³ /	sec):		
	These values sho	uld add up to 100%.) % Gravel	% Sand	% Silt	% Mud/Clay	% Bedrock
	·					
Aquatic Vege	tation*: (note :	mount of vegetation or alg	al growth at the assess	ment site)		
· · · · · · · · · · · · · · · · · · ·		[ark all that apply.)		<u> </u>	_ 	
Odor:	Sewa		Chemical	None	Other:	
Color:	' <u>⊠</u> Clear	_	Gray [Milky	Other:	
Bottom Depo			Fine sediments	None	Other:	
Surface Depo	osit: 🔀 Qil	Scum	Foam	None	Other:	
This information omprehensive ur	i is not to be used	Iditional comments (in Color of the Color of	acceptional use designated this information	ion but rather is not intended	is to provide a more to directly influence	; a
, the undersig latasheet is tr	•	affirm to the best of 1 ate.	my knowledge, tha	at all inforn	nation reported (on this UAA
Signed: 🔥	ine Ca	mpbell	Date:	14105		
Organization:_		<i>y</i>	Position:	Soils	Scientist	

3166_002 DS





